Message

From: Loesel, Matthew [loesel.matthew@epa.gov]
Sent: 12/2/2019 12:23:28 PM
To: Assunto, Carmen [Assunto.Carmen@epa.gov]; Acevedo, Janie [Acevedo.Janie@epa.gov]
CC: Adams, Adam [Adams.Adam@epa.gov]
Subject: FW: RP5 Maps/Data
Attachments: Air_Monitoring_RP5.xlsx; TPC ASPECT MAP - RP5.pdf; TPC AIR MONITORING MAP - RP5.pdf

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From: Cook, David <David.Cook@WestonSolutions.com>
Sent: Monday, December 2, 2019 6:19 AM
To: Loesel, Matthew <loesel.matthew@epa.gov>; Rauscher, Jon <Rauscher.Jon@epa.gov>; Hidalgo, Chelsea <Hidalgo.Chelsea@epa.gov>; Delgado, Eric <Delgado.Eric@epa.gov>
Subject: RP5 Maps/Data

See attached.

146 locations. 1 location exceeded. There were 5 water sample locations.

ASPECT had exceedances. Per Ahmed Hafez:

. ASPECT flew two missions Sunday 01 December 2019. The morning flight had a detection for isobutylene approx. 1ppm for one pass near the intersection of Orchard Ave and Highway 366. The second pass did not have a detection.
>>
>> The afternoon flight had a detection of isobutylene at approx. 1ppm for a pass 500m downwind of the fire. The second pass had the same detection at approx. 1ppm as well. The detections were over the waste water treatment plant to the south of the facility.

To clarify, the system alarmed for nitric acid, but the spectra confirmed isobutylene. The three detections today were for isobutylene.

Thanks!

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